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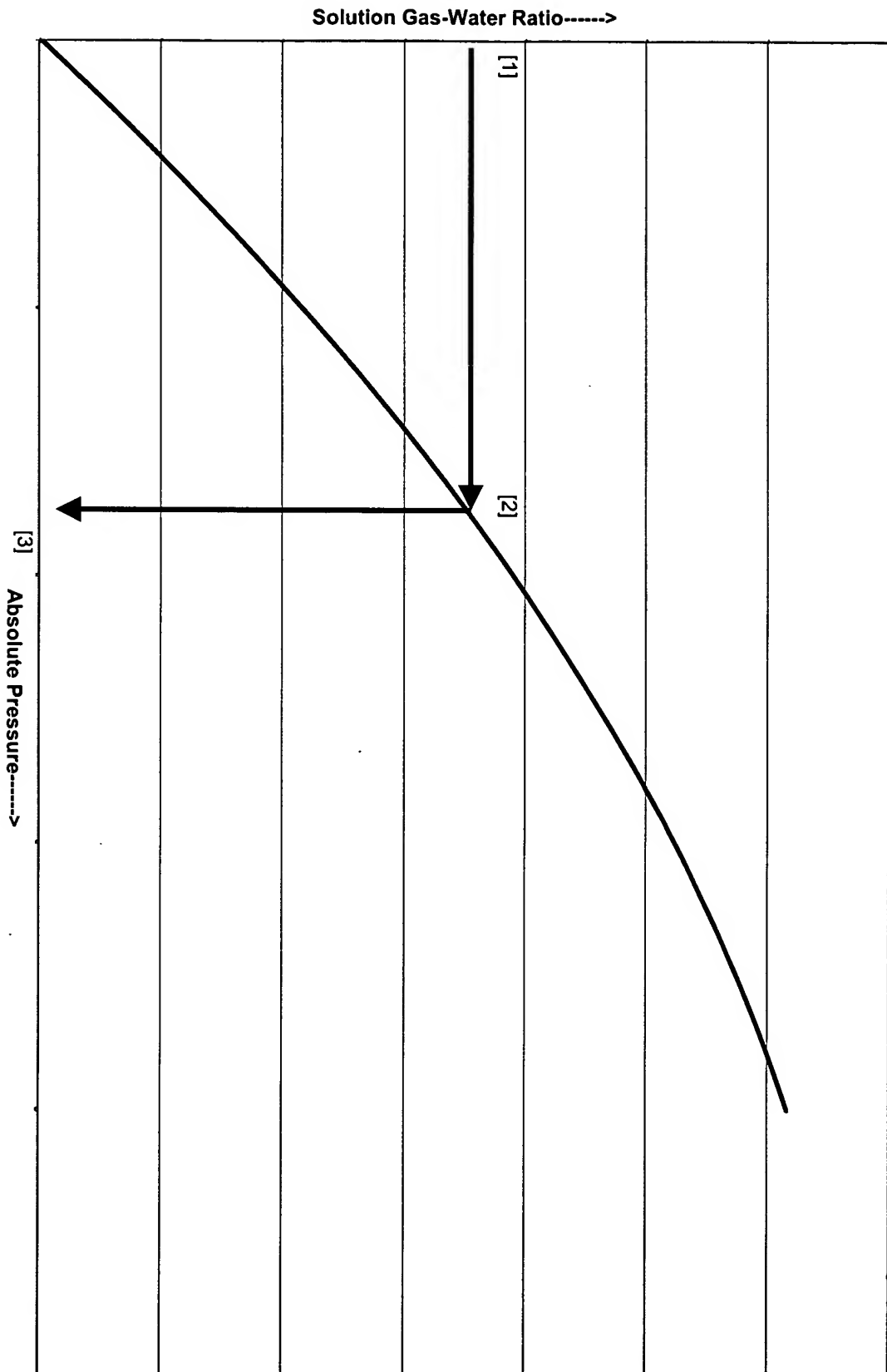


Figure 1.

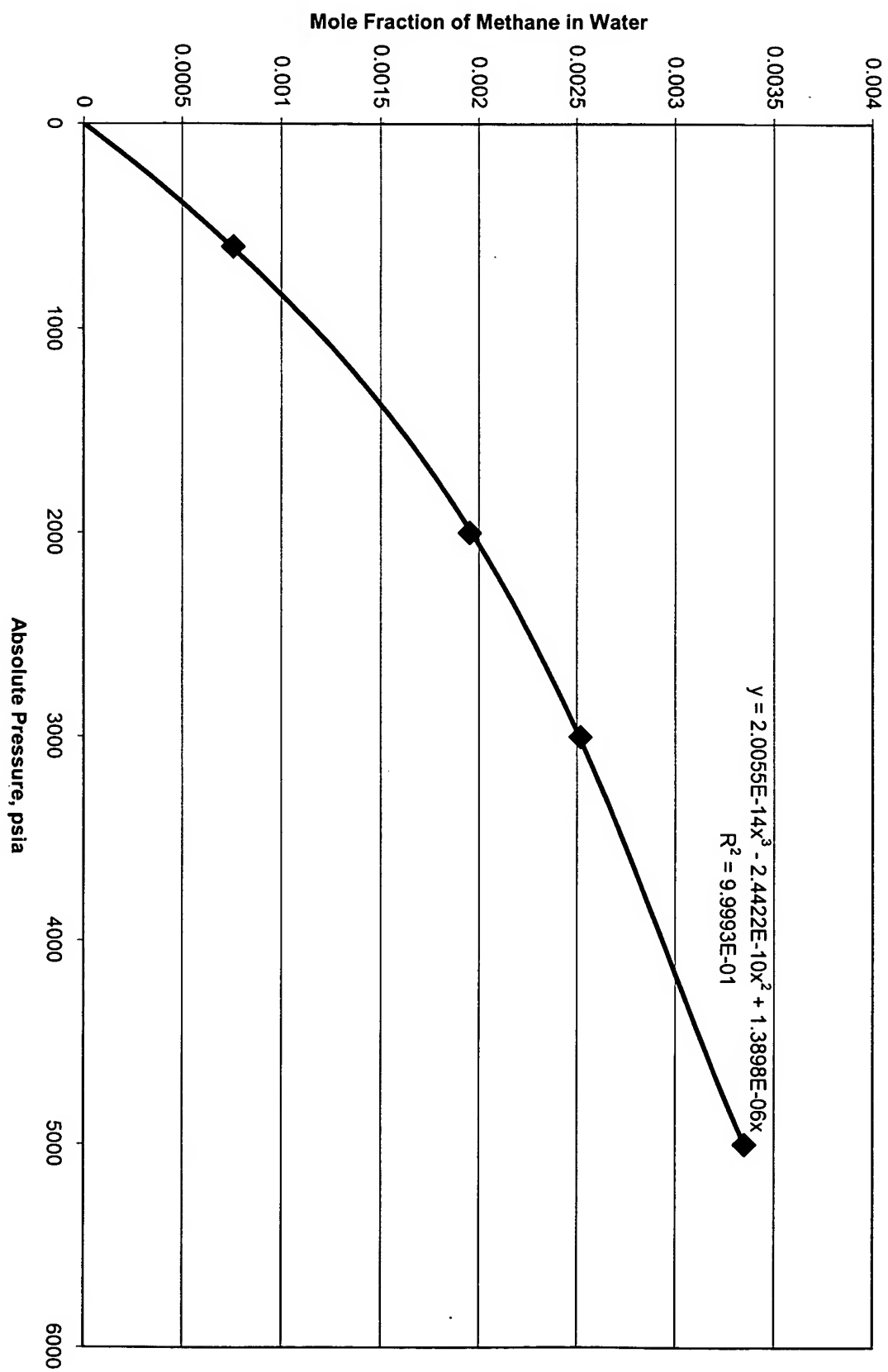


Figure 2.

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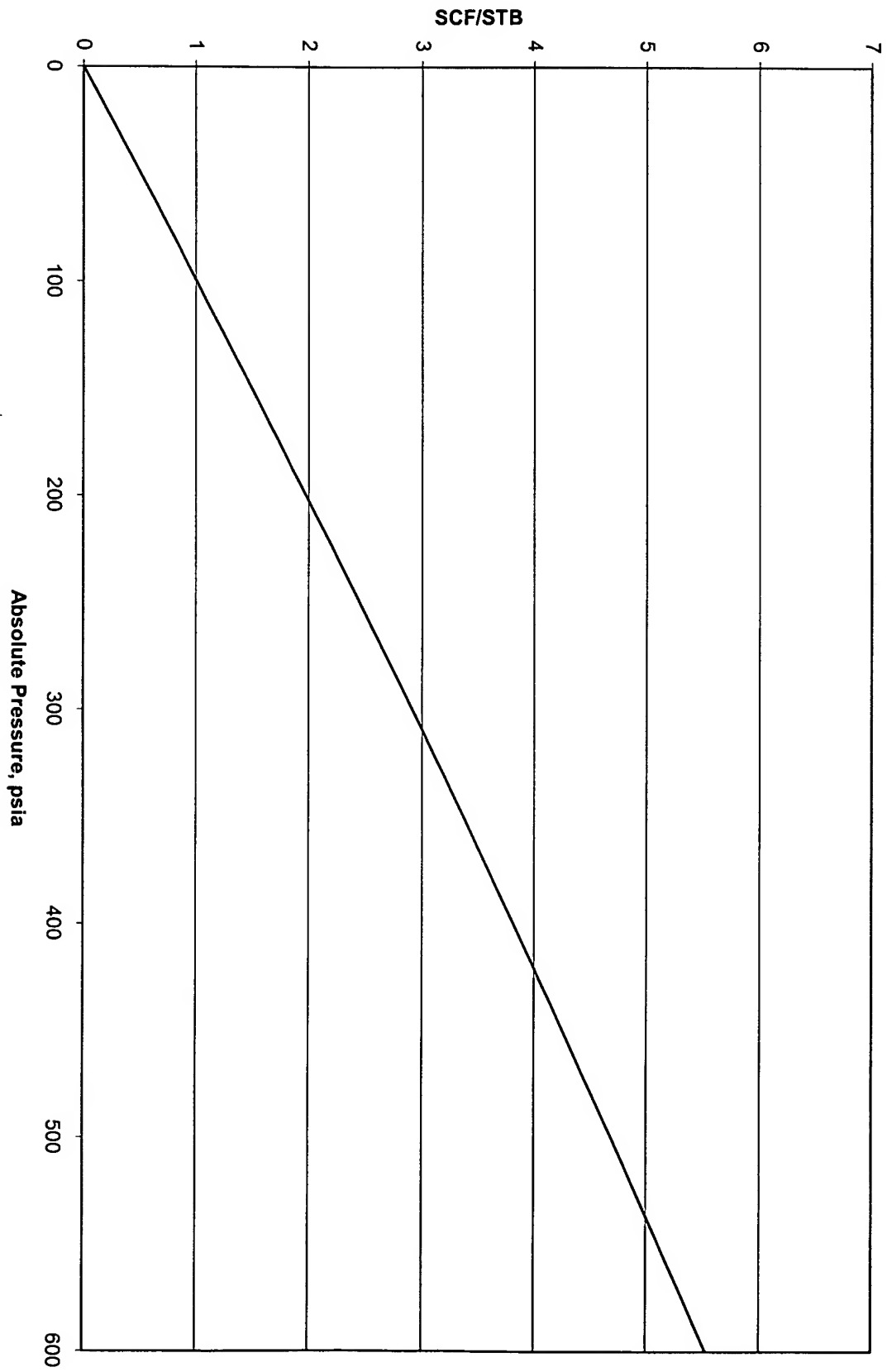


Figure 3.

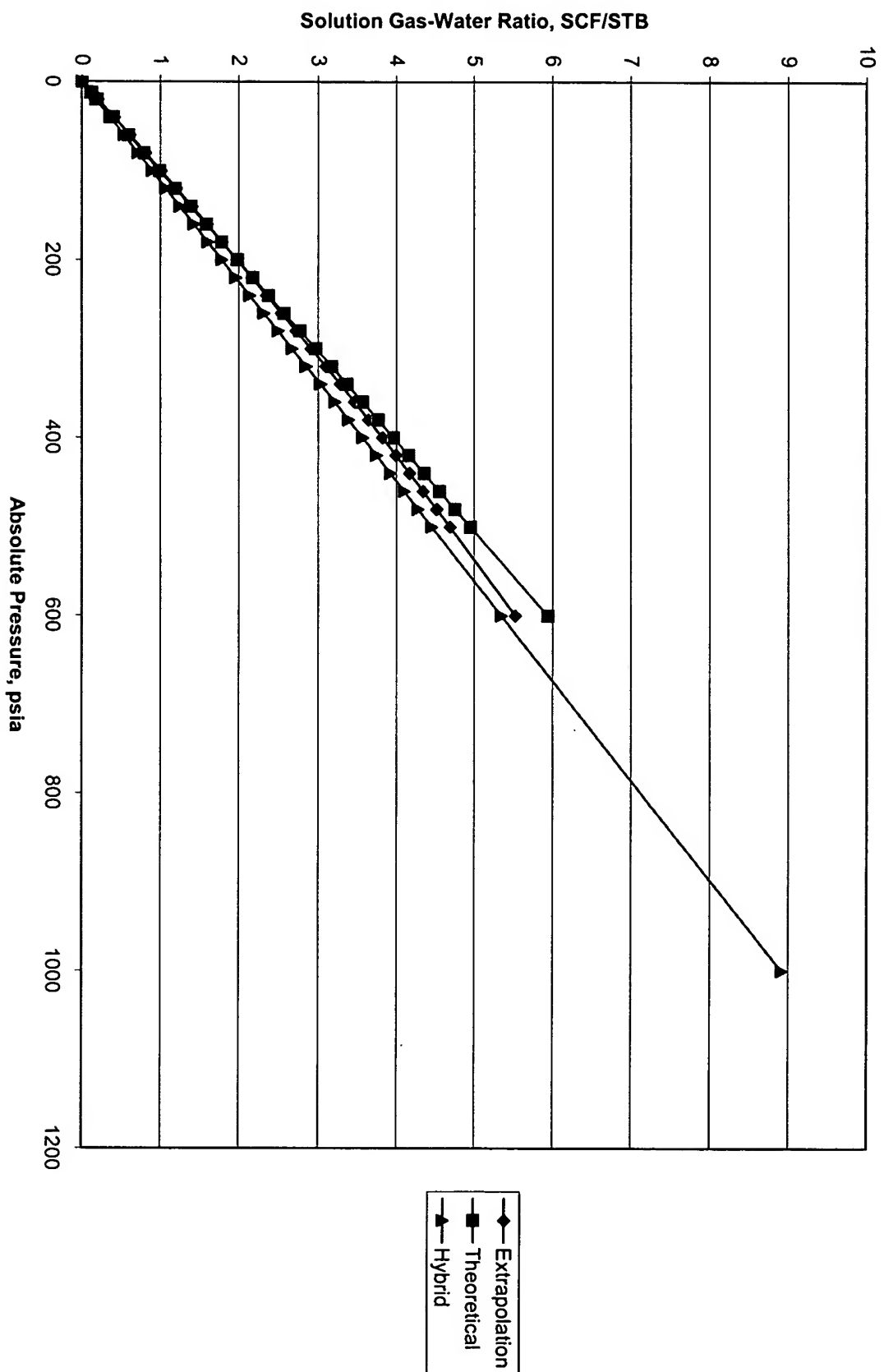


Figure 4. Comparison Between Three Ways of Estimating Solution Gas-Water Ratio

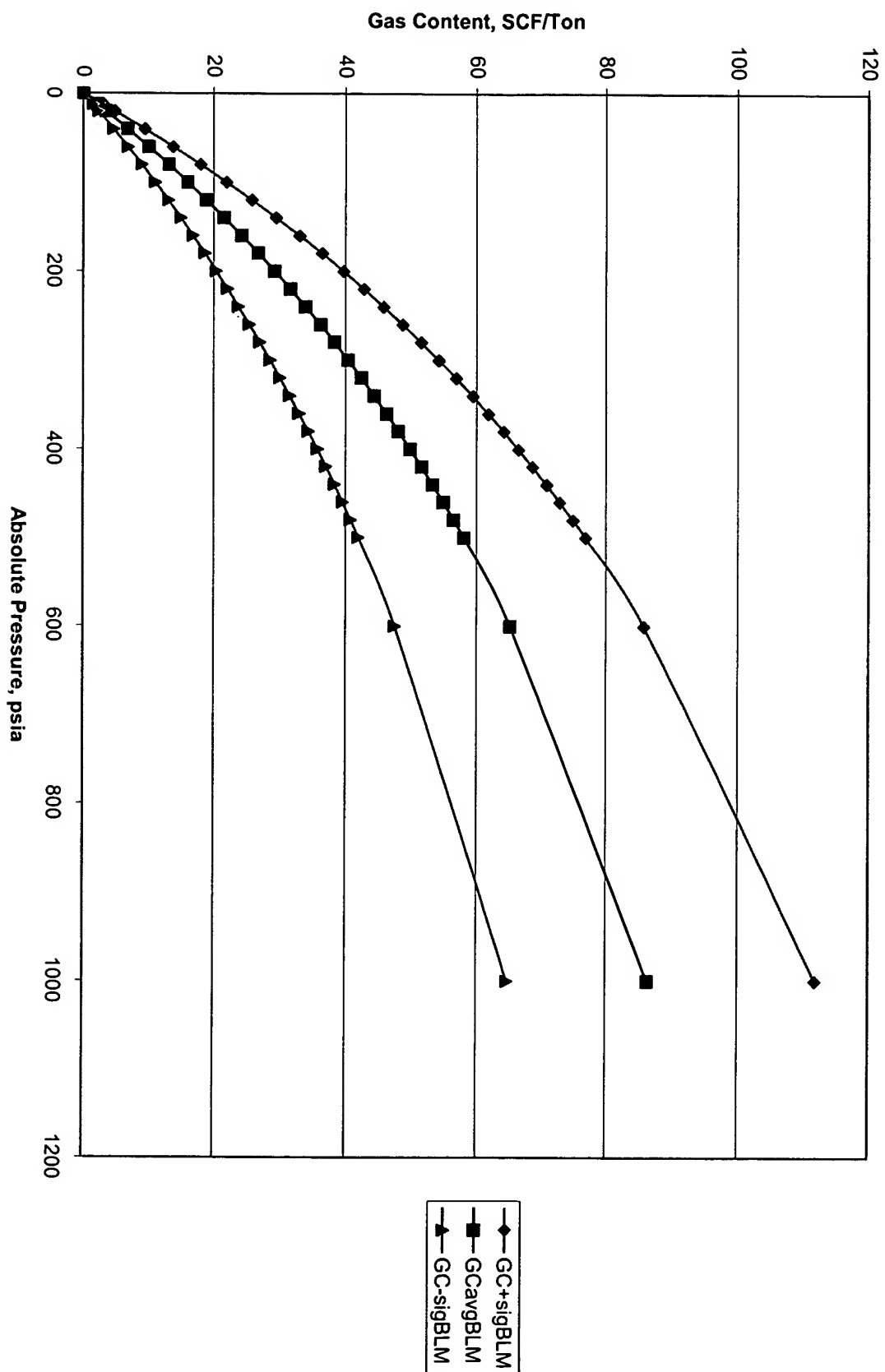


Figure 5. Langmuir Fits with Statistical Uncertainty

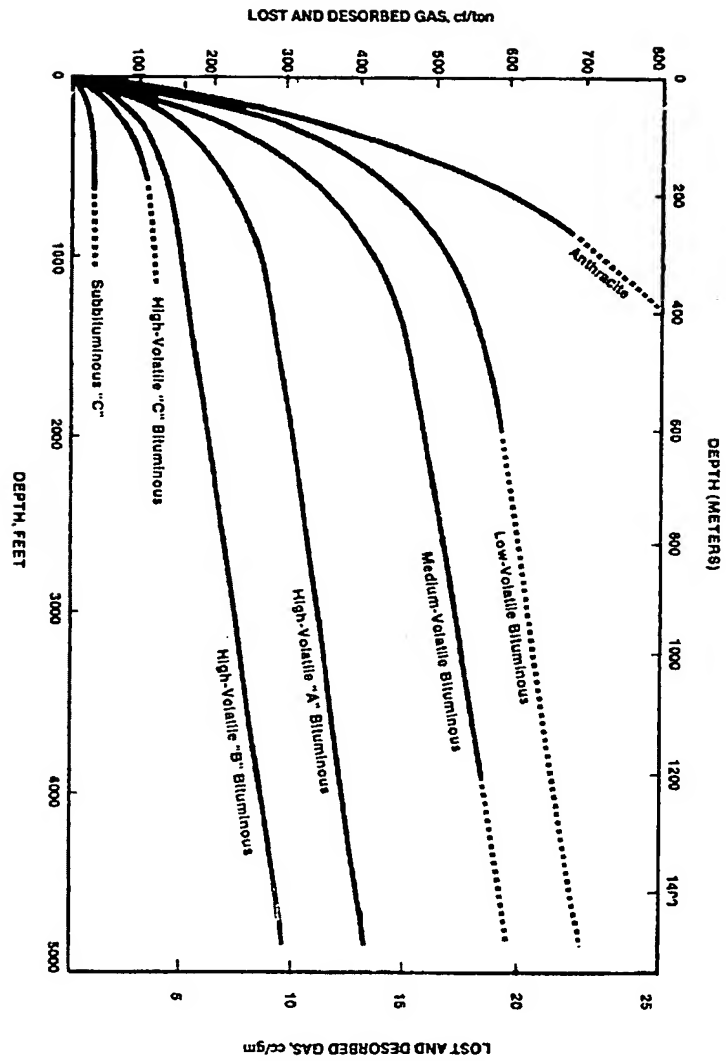


Figure 6 – Estimated maximum producible methane content with depth and rank

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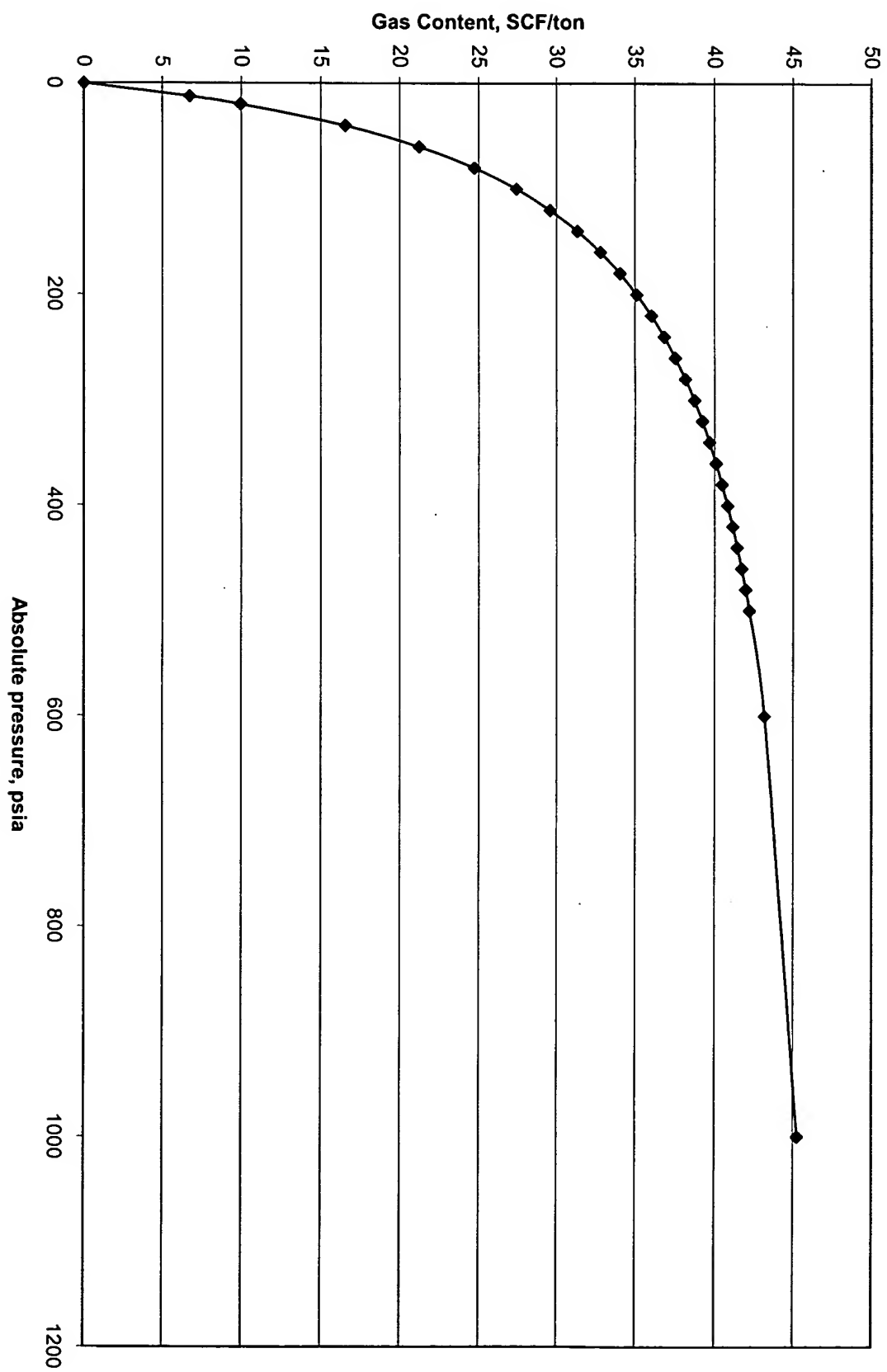


Figure 7. Langmuir Fit to Subbituminous C Curve of Figure 6

Figure 8

#1 Well Content

-----	A&C	Henry	Hybrid
-----	-----	-----	-----
BLM coal isotherm	5.2	5.4	5.9
Coal Ranked coal isotherm	13.7	14	15.1

#1 Well Core-taken content = 4.6

#2 Well Content

-----	A&C	Henry	Hybrid
-----	-----	-----	-----
BLM coal isotherm	8.1	8.3	9.2
Coal Ranked coal isotherm	18.7	18.9	20.2

#2 Well Core-taken content = 7.1